Manhole Inspection Summary M			M	lanhole # S21I012MH		
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Inspection	☐ Is Incomplete	Rating: 3) Fair				
Record Plat: 21	Node: 012	Status: Found		Insp Date: 9/21/07 10:	48 AM	
Incomplete Cor	nments			Crew: ADS4		
				Inspector: ADS4		
				Firm: ADS		
Location	Address: 46 ADDISC	ON-FULTON		Cross Street: FREDERICK-FU	LTON	
Manhole	Type: Terminal	Location: Alley		Ground Conditions: Dry		
	Prev. Rehab	Weather: Dry	5	Subject To Ponding: None		
Comments	2-way terminal					
Cover	Shape: Circular	Diameter: 24	, ,	` ,	(in.)	
	Type: Sanitary	Condition: Sou		Cover Material: Cast Iron		
Properties:	Bolted Vente	ed		ight Insert		
Frame	Offset: 3 (in.)	Condition: 🗸 Sound	d	ked Leaks		
Chimney / Fra	me Adjustment	Exists Material:		☐ Parged Height:	(in.)	
Condition:	☐ Sound ☐ Cracke	ed Root Intrusion	Loose	Brick Deteriorated		
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Mortai	r 🗌 Roots	√ Wall		
Corbel	Material: Brick	☐ Parge	ed Type	: Concentric/Eccentric		
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ✓ Deteriorated					
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mor	tar □Ro	ots 🗌 Wall		
Barrel	Material: Brick	☐ Parge	ed			
Shape: Circular Diameter: 48 (in.) Length: (in.)						
Condition:	dition: ☐ Sound ☐ Cracked <mark>☑ Root Intrusion</mark> ☐ Loose Brick ☐ Deteriorated					
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mor	tar □Ro	ots		
Bench	Exists Material:		☐ Parge	ed		
Condition:	☐ Sound ☐ Cracke	ed Root Intrusion	Deteri	iorated Leaks Debris		
Channel	Material: Brick Parged					
Channel E	xposure: Fully Open	Junc Dist: 0	nearest	.5 ft. Azimuth:		
Condition:	☐ Sound ☐ Cracke	ed Root Intrusion	☐ Deteri	iorated 🗌 Leaks 🗸 Debris		
Steps	Count: 5 Missing:	0 Corroded				
Surcharge	Evidence Of Surc	harge Depth: ((ft.)	ve Surcharge Present		

Manhole Inspection Summary

Manhole # S21I__012MH

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Location View



Top View



2 WAY TERMINAL HAS O12 AND O3 PIPES CLEARLY VISIBLE IN PHOTO

Defect 2



Top View



Defect 3



ROOT INTRUSION OF THE BARREL

Defect 1



FRAME OFFSET

Manhole Inspection Summary

Manhole # S21I 012MH

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 9.29 (ft.) Flow Characteristics: None

Deposits: ☐ None ☐ Mud ☐ Sludge ✓ Debris ☐ Grease

Silt Depth: 1 (in.) Deposits Extent: **Light** Connec Infiltration: **None** Pipe Seal Cond: **Sound**

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe Out @ 3 O'Clock





Pipe Height: 7.2 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 9.58 (ft.) Flow Characteristics: None

Deposits: ☐ None ☐ Mud ☐ Sludge ✓ Debris ☐ Grease

Silt Depth: **1** (in.) Deposits Extent: **Light**Infiltration: **None** Pipe Seal Cond: **Sound**

Drop: None

Connects To: Manhole

Possible Illicit Connection